

DERWENT-ACC-NO: 1988-365860

DERWENT-WEEK: 198851

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TITLE: Deodorant for e.g. ammonia,
amine(s), mercaptan(s) etc.

- obtd. by dissolving ferrous salt in
aq. soln. of

tartaric acid and/or a tartrate

PRIORITY-DATA: 1987JP-0003380 (January 12, 1987)

PATENT-FAMILY:

PUB-NO	PUB-DATE	
LANGUAGE	PAGES	MAIN-IPC
JP 63277058 A	November 15, 1988	N/A
005	N/A	

INT-CL (IPC): A61L009/01

ABSTRACTED-PUB-NO: JP 63277058A

BASIC-ABSTRACT:

Agent is prepd. by dissolving a ferrous salt in an aq.
soln. of tartaric acid
and/or a tartrate. Another new remover is prepd. by making
the soln. of the
ferrous salt supported with a formite mineral. The mineral
is a natural or an
acid-treated one.

Pref. formite minerals include sepiolite and attapulgite.
Pref. tartrates
include the K, Na and K-Na salts. The blend ratio is
usually 1 wt. pts. of
the iron salt and 0.01-0.2 wt. part of the tartrate.

USE/ADVANTAGE - The agent has high deodorising effect

against bad-smelling
gases such as NH₃, amines, mercaptans and H₂S. With the
natural mineral as a
support, its prepn. is simple and economical. It is used
as a deodorant for
refrigerators, cars, clog cabinets, hygienic prods. such as
nappies, industrial
applications, gas filters and compost.

----- KWIC -----

Basic Abstract Text - ABTX (1):

Agent is prepd. by dissolving a ferrous salt in an aq.
soln. of tartaric
acid and/or a tartrate. Another new remover is prepd. by
making the soln. of
the ferrous salt supported with a formite mineral. The
mineral is a natural or
an acid-treated one.

Basic Abstract Text - ABTX (2):

Pref. formite minerals include sepiolite and
attapulgit. Pref. tartrates
include the K, Na and K-Na salts. The blend ratio is
usually 1 wt. pts. of
the iron salt and 0.01-0.2 wt. part of the tartrate.

Title - TIX (1):

Deodorant for e.g. ammonia, amine(s), mercaptan(s) etc.
- obtd. by
dissolving ferrous salt in aq. soln. of tartaric acid
and/or a tartrate

Standard Title Terms - TTX (1):

DEODORISE AMMONIA AMINE MERCAPTAN OBTAIN DISSOLVE
FERROUS SALT AQUEOUS
SOLUTION TARTARIC ACID TARTRATE

Sub-Heading M3 - CHMW (1):

Chemical Indexing M3 *01* Fragmentation Code A111 A119
A426 A960 C710 H4
H402 H482 H8 J0 J012 J1 J172 M280 M312 M321 M332 M344 M349

M381 M391 M416 M620

M630 M782 M903 M904 Q261 Q604 Markush Compounds 198851-

D4301-M 198851-D4301-U

Registry Numbers 3102R 1678D

Sub-Heading M3 - CHMW (2):

Chemical Indexing M3 *02* Fragmentation Code A212 A220
A940 C106 C108 C530

C730 C801 C802 C803 C805 C807 M411 M782 M903 M904 Q261 Q604

Specific Compounds

01278M 05184M Registry Numbers 3102R 1678D

Sub-Heading M3 - CHMW (3):

Chemical Indexing M3 *03* Fragmentation Code A100 A111
A200 A212 A313 A940

B114 B701 B712 B720 B831 C108 C802 C803 C804 C805 C807 M411
M782 M903 M904 Q261

Q604 Specific Compounds 01541M Markush Compounds 198851-

D4302-M Registry Numbers

3102R 1678D

Sub-Heading M3 - CHMW (4):

Chemical Indexing M3 *04* Fragmentation Code B114 B702
B720 B831 C108 C800

C802 C803 C804 C805 C807 M411 M782 M903 M904 M910 Q261 Q604

Specific Compounds

01694M Registry Numbers 3102R 1678D